# **An Ordinance**

"Amending the Code of Ordinances of the City of Manchester by adding a new Chapter 54: Storm Water to Title V: Public Works."

# **CHAPTER 54: STORM WATER**

# Section

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## **§ 54.01 PURPOSE.**

The purpose of this chapter is to:

- (A) Protect, maintain, and enhance the environment of the City of Manchester, New Hampshire and the public health, safety and the general welfare of the citizens of the city, by controlling discharges of pollutants to the city's storm water system and to maintain and improve the quality of the receiving waters into which the storm water outfalls flow, including, without limitation, lakes, rivers, streams, ponds, wetlands, and groundwater of the city.
- (B) Enable the City of Manchester to comply with the National Pollution Discharge Elimination System permit (NPDES) and applicable regulations, 40 CFR §122.26 for storm water discharges.
- (C) Allow the City of Manchester to exercise the powers granted by the State of New Hampshire through applicable statute to:
- (1) Exercise general regulation over the planning, location, construction, and operation and maintenance of storm water facilities in the City, whether or not owned and operated by the City;
- (2) Adopt any regulations deemed necessary to accomplish the purposes of this ordinance, including the adoption of a system of fees for services and permits;
- (3) Establish standards to regulate the quantity of storm water discharged and to regulate storm water contaminants as may be necessary to protect water quality;
- (4) Review and approve plans for storm water management in proposed subdivisions or commercial developments;
- (5) Issue permits for storm water discharges, or for the construction, alteration, extension, or repair of storm water facilities;
- (6) Suspend or revoke permits when it is determined that the permittee has violated any applicable ordinance, or condition of the permit;
- (7) Regulate and prohibit discharges into storm water facilities of sanitary, industrial, or commercial sewage or waters that have otherwise been contaminated; and

(8) Expend funds to remediate or mitigate the detrimental effects of contaminated land or other sources of storm water contamination, whether public or private.

#### §54.02 DEFINITIONS.

For the purpose of this chapter, the following definitions shall apply unless the context clearly indicates or requires a different meaning.

**BEST MANAGEMENT PRACTICES**. Physical, structural, and/or managerial practices that, when used singly or in combination, prevent or reduce pollution of water, that have been approved by the City of Manchester, and that have been incorporated by reference into the Storm Water Regulations as if fully set out therein. (See Section 6A of the Storm Water Regulations for recommended Best Management Practices manuals.)

**COMBINED SEWER DRAINAGE SYSTEM.** A single pipe conveyance system intended to receive both sewage and storm or surface water.

**CONTAMINANT.** Any physical, chemical, biological, or radiological substance or matter in water.

**DEPARTMENT OF HIGHWAYS**. The Highway Division of the City of Manchester.

**DIRECTOR OF PUBLIC WORKS.** The Chief Administrator of the Department of Highways who is authorized to assign Highway staff to oversee the implementation and enforcement of the Storm Water Regulations and the City of Manchester's Storm Water Ordinance.

**DISCHARGE.** Dispose, deposit, spill, pour, inject, seep, dump, leak or place by any means, or that which is disposed, deposited, spilled, poured, injected, seeped, dumped, leaked or placed by any means including any direct or indirect entry of any solid or liquid matter into the Municipal Separate Storm Sewer System.

**ILLICIT CONNECTIONS.** Illegal and/or unauthorized connections to the municipal separate storm water system whether or not such connections result in discharges into that system. "Illegal Connection" means either of the following:

(1) Any pipe, open channel, drain or conveyance, whether on the surface or subsurface, which allows an illicit discharge to enter the storm drain system including but not limited to any conveyances which allow any non-storm water discharge including sewage, process wastewater, and wash water to enter the storm drain system, regardless of whether such pipe, open channel, drain or conveyance has been previously allowed, permitted, or approved by an authorized enforcement agency; or

- (2) Any pipe, open channel, drain or conveyance connected to the municipal separate storm sewer system which has not been documented in plans, maps, or equivalent records and approved by an authorized enforcement agency.
- **ILLICIT DISCHARGE.** Any discharge to the Municipal Separate Storm Sewer System that is not composed entirely of storm water and not specifically exempted under Section 2(J) of the Storm Water Regulations.
- **LAND DISTURBING ACTIVITY.** Any activity on property that results in a change in the existing soil cover (both vegetative and non-vegetative) and/or the existing soil topography. Land-disturbing activities include. but are not limited to, development, re-development, demolition, construction, reconstruction, clearing, grading, filling and excavation.
- MUNICIPAL SEPARATE STORM SEWER SYSTEMS (MS4). The conveyances owned or operated by the municipality for the collection and transportation of storm water, including the roads and streets and their drainage systems, catch basins, curbs, gutters, ditches, man-made channels, and storm drains
- NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT. A permit issued pursuant to 33 USC Section 1342(b) that authorizes the discharge of pollutants to waters of the United States, whether the permit is applicable on an individual, group, or general area-wide basis.
- **PERSON.** Any and all persons, including any individual, firm or association and any city or private corporation organized or existing under the laws of this or any other state or country.
- **POLLUTANT.** Anything which causes or contributes to pollution. Pollutants may include, but are not limited to: paints, varnishes, and solvents; petroleum hydrocarbons; automotive fluids; cooking grease; detergents (biodegradable or otherwise); degreasers; cleaning chemicals; non-hazardous liquid and solid wastes and yard wastes; refuse, rubbish, garbage, litter, or other discarded or abandoned objects and accumulations, so that same may cause or contribute to pollution; sediment; floatables; pesticides, herbicides, and fertilizers; liquid and solid wastes; sewage, fecal coliform and pathogens; dissolved and particulate metals; animal wastes; wastes and residues that result from constructing a building or structure; concrete and cement; and noxious or offensive matter of any kind.
- **POLLUTION.** The contamination or other alteration of any water's physical, chemical or biological properties by the addition of any constituent and includes but is not limited to, a change in temperature, taste, color, turbidity, or odor of such waters, or the discharge of any liquid, gaseous, solid, radioactive, or other substance into any such waters as will or is likely to create a nuisance or render such waters harmful, detrimental or injurious to the public health, safety, welfare, or environment, or to domestic,

commercial, industrial, agricultural, recreational, or other legitimate beneficial uses, or to livestock, wild animals, birds, fish or other aquatic life.

- **PREMISES**. Any building, lot, parcel of land, or portion of land whether improved or unimproved including adjacent sidewalks and parking strips.
- **STATE WATERS.** Any and all rivers, streams, creeks, branches, lakes, reservoirs, ponds, drainage systems, springs, wells, and other bodies of surface and subsurface water, natural or artificial, lying within or forming a part of the boundaries of the State of New Hampshire which are not entirely confined and retained completely upon the property of a single person.
- **STORM WATER.** Storm water runoff, snow melt runoff, surface runoff, street wash waters related to street cleaning or maintenance, infiltration and drainage.
- **STORM WATER APPEALS COMMITTEE.** A three-member committee consisting of a Highway Commissioner, an engineer from a private engineering firm and an engineer from the Department of Highways.
- **STORM WATER MANAGEMENT.** The programs to maintain quality and quantity of storm water runoff to pre-development levels.
- **STORM WATER MANAGEMENT FACILITIES.** The drainage structures, conduits, ditches, combined sewers, sewers, and all device appurtenances by means of which storm water is collected, transported, pumped, treated or disposed of.
- **STORM WATER MANAGEMENT PLAN.** The set of drawings and other documents that comprise all the information and specifications for the programs, drainage systems, structures, Best Management Practices, concepts and techniques intended to maintain or restore quality and quantity of storm water runoff to pre-development levels.
- STORM WATER POLLUTION PREVENTION PLAN (SWPPP). A plan that clearly describes appropriate control measures that include a description of all pollution control measures (i.e., Best Management Practices) that will be implemented as part of the construction activity to control pollutants in storm water discharges and describes the interim and permanent stabilization practices for the site.
- **STORM WATER REGULATIONS.** A supplement to the Storm Water Ordinance that includes additional conditions and requirements. Copies are available at the Department of Highways and the Office of the City Clerk.
- **STORM WATER RUNOFF.** Flow on the surface of the ground, resulting from precipitation and drainage consisting entirely of water from any form of natural precipitation, and resulting from such precipitation.

**STORM WATER UTILITY.** The Department of Highways and its duly authorized agents created by ordinance of the City to administer the Storm Water Management Ordinance, and other Storm Water Regulations adopted by the City.

**STRUCTURAL BEST MANAGEMENT PRACTICES.** Devices that are constructed to provide control of storm water runoff.

**STRUCTURAL STORM WATER CONTROL**. A structural storm water management facility or device that controls storm water runoff and changes the characteristics of that runoff including, but not limited to, the quantity and quality, the period of release or the velocity of flow.

## § 54.03 ADMINISTRATION.

The Director of the Department of Highways or his designee shall administer the provisions of this ordinance and is hereby authorized to promulgate and amend such regulations as may be necessary and convenient to effectuate the purposes and enforce the requirements of this ordinance.

#### § 54.04 PROHIBITED DISCHARGES.

The specific prohibited discharges outlined in the Storm Water Regulations are not inclusive of all discharges prohibited by this ordinance and the Storm Water Regulations.

#### § 54.05 PERMIT PROCEDURES AND REQUIREMENTS.

- (A) Permit Required No land owner or land operator shall begin any site work on any building(s), grading or other land development or any land disturbance activities (as outlined in §54.06) without first submitting a Notice of Intent (NOI) to EPA Washington. Owner must also have received acknowledgement, have a Department of Highways approved Storm Water Pollution Prevention Plan and meet the requirements of this ordinance.
- (B) General Waiver Requirement. Every applicant shall provide for storm water management as required by this ordinance and the Department of Highways Storm Water Regulations unless a written request is filed to waive this requirement. Requests to waive the Storm Water Management Program requirements shall be submitted to the Department of Highways for approval.
- (C) Application Requirements Unless specifically excluded by this ordinance, any landowner or operator desiring a permit for a land disturbance activity (as described in Section 4 of the Storm Water Regulations) shall secure required approvals through the City of Manchester's Planning Board and shall submit to the Department of Highways proof of NOI submission and a copy of the Storm Water Pollution Prevention

Plan, as approved by the Department of Highways, for related project before beginning any site clearing or construction.

#### § 54.06 GENERAL PERMIT PROVISIONS.

- (A) Land Disturbance permits when required Every owner/operator will be required to obtain an EPA General Permit from the EPA through a Notice of Intent in the following cases:
  - (1) Land disturbing activity disturbs one (1) or more acres of land;
- (2) Land disturbing activity of less than one (1) acre of land if such activity is part of a larger common plan of development that affects one (1) or more acres of land;
- (3) Land disturbing activity of less than one (1) acre of land, if in the discretion of City of Manchester such activity poses a unique threat to water, or public health or safety;
- (4) The creation and use of borrow pits (the excavation of soils from one area to be used in another area that would meet any of the criteria of 1, 2, or 3 above).

#### **§ 54.07 WAIVERS.**

Every applicant shall provide for Storm Water Management as required by the Storm Water Regulations, unless a written request is filed to waive this requirement. Requests to waive the Storm Water Management Program requirements shall be submitted to the Director of Public Works for approval and must meet the requirements of 40 CFR §122.26(g).

# § 54.08 INDUSTRIAL ACTIVITY DISCHARGES.

All operators of landfills, hazardous waste treatment, disposal, and recovery facilities and industrial facilities are subject to Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) 42, USC § 11023, and industrial facilities that the City determines are contributing a pollutant load to the Municipal Separate Storm Sewer System, which are sources of storm water discharges associated with industrial activity shall comply with the requirements outlined in the City's Storm Water Regulations.

#### § 54.09 ACCESS AND INSPECTION OF PROPERTIES AND FACILITIES.

(A) The representative of the Department of Highways shall be permitted to

enter and inspect properties and facilities at reasonable times as often as may be necessary to determine compliance with this ordinance.

- (B) If a property or facility has security measures in force, which require proper identification and clearance before entry into its premises, the owner or operator shall make the necessary arrangements to allow access to representatives of the Department of Highways.
- (C) The owner or operator shall allow the representative of the Department of Highways ready access to all parts of the premises for the purposes of inspection, sampling, photography, videotaping, examination and copying of any records that are required under the conditions of a National Pollutant Discharge Elimination System Permit to discharge storm water.
- (D) The Department of Highways shall have the right to set up on any property or facility such devices as are necessary in the opinion of the Department of Highways to conduct monitoring and/or sampling of flow discharges.
- (E) The Department of Highways may require the owner or operator to install monitoring equipment and perform monitoring as necessary, and make the monitoring data available to the Department of Highways. This sampling and monitoring equipment shall be maintained at all times in a safe and proper operating condition by the owner or operator at his/her own expense. All devices used to measure flow and quality shall be calibrated to ensure their accuracy.
- (F) Any temporary or permanent obstruction to safe and easy access to the property or facility to be inspected and/or sampled shall be promptly removed by the owner or operator at the written or oral request of the Department of Highways and shall not be replaced. The costs of clearing such access shall be borne by the owner or operator.
- (G) Unreasonable delays in allowing the Department of Highways access to a facility shall be a violation of this ordinance.
- (H) If the Department of Highways has been refused access to any part of the premises from which storm water is discharged, and the Department of Highways is able to demonstrate probable cause to believe that there may be a violation of this ordinance, or that there is an need to inspect and/or sample as part of a routine inspection and sampling program designated to verify compliance with this ordinance or any order issued hereunder, or to protect the overall public health, safety, environment and welfare of the community, then the Department of Highways may seek issuance of a search warrant from any court of competent jurisdiction.

#### § 54.10 NOTIFICATION OF ACCIDENTAL DISCHARGES AND SPILLS.

Notwithstanding other requirements of law, as soon as any person responsible for a facility, activity or operation, or responsible for emergency response for a facility, activity or operation has information of any known or suspected release of pollutants or non-storm water discharges from that facility or operation which are resulting or may result in illicit discharges or pollutants discharging into storm water, the City of Manchester's separate storm sewer system, State Waters, or Waters of the U.S., said person shall immediately notify the Department of Highways and take all necessary steps to ensure the discovery, containment, and cleanup of such release so as to minimize the effects of the discharge.

#### § 54.11 VIOLATIONS, ENFORCEMENT AND PENALTIES.

(A) It shall be unlawful for any person to violate any provision or fail to comply with any of the requirements of the City's Storm Water Ordinance or the Storm Water Regulations. Any person who has violated or continues to violate these provisions may be subject to the enforcement actions outlined in this section or may be restrained by injunction or otherwise abated in a manner provided by law.

In the event the violation constitutes an immediate danger to public health or public safety, the Department of Highways is authorized to enter upon the subject private property, without giving prior notice, to take any and all measures necessary to abate the violation and/or restore the property. The Department of Highways is authorized to seek costs of the abatement as outlined in §54.11(F).

- (B) Whenever the Department of Highways finds that a violation of this ordinance or the Regulations has occurred, the Public Works Director or designee may order compliance by written Notice of Violation. The Notice of Violation shall contain:
  - (1) The name and address of the alleged violator;
- (2) The address when available or a description of the building, structure or land upon which the violation is occurring, or has occurred;
  - (3) A statement specifying the nature of the violation;
- (4) A description of the remedial measures necessary to restore compliance with this ordinance and a time schedule for the completion of such remedial action;
- (5) A statement of the penalty or penalties that may be assessed against the person to whom the notice of violation is directed; and,
- (6) A statement that the determination of violation may be appealed to the Department of Highways Storm Water Appeals Committee by filing a written notice of appeal within five (5) days of service of notice of violation.

- (C) Such notice may require without limitation:
  - (1) The performance of monitoring, analyses, and reporting;
  - (2) The elimination of illicit discharges and illegal connections;
- (3) That violating discharges, practices, or operations shall cease and desist;
- (4) The abatement or remediation of storm water pollution or contamination hazards and the restoration of any affected property;
  - (5) Payment of costs to cover administrative and abatement costs; and,
  - (6) The implementation of pollution prevention practices.
- (D) Appeal of Notice of Violation Any person receiving a Notice of Violation may appeal the determination of the Department of Highways. The appeal must be received within five (5) days from the date of the Notice of Violation. Filing of an appeal does not relieve the owner from full compliance with the remedial actions outlined in the Notice of Violation. Hearing on the appeal before the Department of Highways, Storm Water Appeals Committee shall take place within thirty (30) days from the date of receipt of the appeal. The decision of the Storm Water Appeals Committee shall be final.
- (E) Enforcement Measures After Appeal If the violation has not been corrected pursuant to the requirements set forth in the Notice of Violation, then representatives of the Department of Highways may enter upon the subject private property and are authorized to take any and all measures necessary to abate the violation and/or restore the property. It shall be unlawful for any person, owner, agent or person in possession of any premises to refuse to allow the government agency or designated contractor to enter upon the premises for the purposes set forth above.
- (F) Costs of Abatement of the Violation Within ten (10) days after abatement of the violation, the owner of the property will be notified of the cost of abatement, including administrative costs. The property owner may file a written protest objecting to the assessment or to the amount of the assessment within fifteen (15) days of such notice. If the amount due is not paid within thirty (30) days after receipt of the notice, or if an appeal is taken, within five (5) days after a decision on said appeal, the charges shall become a special assessment against the property and shall constitute a lien on the property for the amount of the assessment. Any person violating any of the provisions of this article shall become liable to the City of Manchester by reason of such violation.
  - (G) Civil Penalties In the event the alleged violator fails to take the remedial

measures set forth in the notice of violation or otherwise fails to cure the violations described therein within two (2) days, or such greater period as the Department of Highways shall deem appropriate, after the Director of Public Works or designee has taken one or more of the actions described above, the Public Works Director may impose a penalty not to exceed \$1,000 (depending on the severity of the violation) for each day the violation remains unremedied after receipt of the notice of violation.

- (H) Criminal Penalties For violations of the Storm Water Ordinance or the Rules & Regulations, the Director of Public Works may issue a citation to the alleged violator requiring such person to appear in court to answer charges for such violation. Upon conviction, such person shall be punished by a fine not to exceed \$1,000 for each day the violation has occurred, or imprisonment for up to sixty (60) days or both. Each act of violation and each day upon which any violation shall occur shall constitute a separate offense.
- (I) Violations Deemed a Public Nuisance In addition to the enforcement process and penalties provided in this ordinance any threat to public health, safety, welfare and environment and is declared and deemed a nuisance, may be abated by injunctive or other equitable relief as provided by law.
- (J) Remedies Not Exclusive The remedies listed in this ordinance and the Regulations are not exclusive of any other remedies available under any applicable Federal, State or local law and the City of Manchester may seek cumulative remedies.

The City of Manchester may recover attorney's fees, court costs, and other expenses associated with enforcement of this ordinance, including sampling and monitoring expenses.

## **§ 54. 12 ELIGIBILITY.**

- (A) Permit Eligibility Permit eligibility is limited to discharges from "large" and "small" construction activity or as otherwise designated by the EPA. This general permit contains eligibility restrictions, as well a permit conditions and requirements. Permittee may have to take certain actions to be eligible for coverage under this permit. In such cases, permittee must continue to satisfy those eligibility provisions to maintain permit authorization. If permittee does not meet the requirements that are pre-condition to eligibility, then the resulting discharges constitute unpermitted discharges. By contrast, if permittee does not comply with the requirements of the general permit, permittee may be in violation of the general permit for their otherwise eligible discharges.
- (B) Combined Sewer Drainage Systems Discharges from "large" and "small" construction activity or as otherwise designated by the EPA that flow into a combined sewer system are not covered by the EPA's Phase II Storm Water Program. A Notice of Intent does not need to be submitted to the EPA nor does the owner/operator have to receive acknowledgement from the EPA prior to the start of construction activity.

The City of Manchester is requiring in these instances that all other conditions as outlined in this ordinance or the Regulations shall apply to all construction activity as defined in §54.06 with the exception of submitting the Notice of Intent to EPA Washington. The requirements for determination of no impact status as outlined in the Endangered Species Act and Historic Preservation Act along with the completion of a Storm Water Pollution Prevention Plan as outlined in the Notice of Intent submission is still a mandatory submission to the City of Manchester and must follow the conditions as outlined in the EPA's Notice of Intent.